

## Joseph H. Rothenberg



Mr. Rothenberg's career spans 21 years in the aerospace industry and 18 years with NASA. He retired from NASA in 2001 as the associate administrator for Space Flight, having been responsible for the Space Shuttle, Space Station and all of NASA's Space Operations and Space Communications programs. From 1995 until his promotion in 1998, he served as director of NASA's Goddard Space Flight Center, where he was responsible for the development and execution of the scientific research program carried out by NASA's Earth-orbiting scientific satellites.

Mr. Rothenberg joined NASA's Goddard Space Flight Center in 1983 as the Hubble Space Telescope operations manager. In 1990, he was named to lead the Hubble Space Telescope Project and is widely recognized for the success of its first servicing mission, which corrected the telescope's flawed optics. In 1987, he was named chief of the Mission Operations Division, and in 1989, deputy director of the Mission Operations and Data Systems Directorate.